



Technical Service Bulletin

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Coolant Leaks – Exhaust Gas Recirculation (EGR) Cooler Coolant Supply and Return	

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Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Contents

Product Affected

- ISB 6.7 CM2350 B103
- ISB 6.7 CM2350 B142B
- B6.7 CM2350 B135B
- B6.7 CM2350 B148B

Issue

Symptom:

- Engine coolant leaking from the exhaust gas recirculation cooler coolant supply and return hoses, clamps, or interfaces.

Root Cause:

- Compression set of the rubber section of the exhaust gas recirculation coolant supply and return hoses, clamps, or interfaces causing a loss of clamp load from the associated hose clamps.

Verification

If a coolant leak is observed in the hose and /or the hard pipe, inspect the rubber section of each coolant hose for splits, cracks, hardening and other damage as per the service manual instruction.

Resolution

If no damage is observed, replace the existing clamp with the new clamp. See Table 1 below for part numbers.

Service Parts Availability

Service parts are available. See Table 1 for part numbers.

Table 1, Service Parts				
Part Description	Existing Part Number	Obsolete	Superseded	New Part Number
Clamp, Hose	3010550	No	No	3930310

Document History

Date	Details
2020-8-25	Module Created
2020-10-9	Added part number 3930310 in place of 4930327

Last Modified: 12-Oct-2020
